

1. (Amended) A light emitting apparatus comprising:

a solid body having external walls defining a source focal point within said body and target focal points adjacent opposite ends of said body; and

a light source disposed within said body at said source focal point;

wherein the walls of said body cause total internal reflection of light emitted from said source focal point to said target focal points.

6. (Amended) A light bulb for reflecting internally generated light, said light bulb comprising:

a solid body having external walls defining a source focal point within said body and target focal points adjacent opposite ends of said body, said walls defined by a first and second overlapping semi-ellipsoids, said opposite ends defined by conical end portions extending from said semi-ellipsoids; and

a light source disposed within said body at said source focal point, said walls of said body causing total internal reflection of light emitted from said light source to said target focal points.